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Figure 1

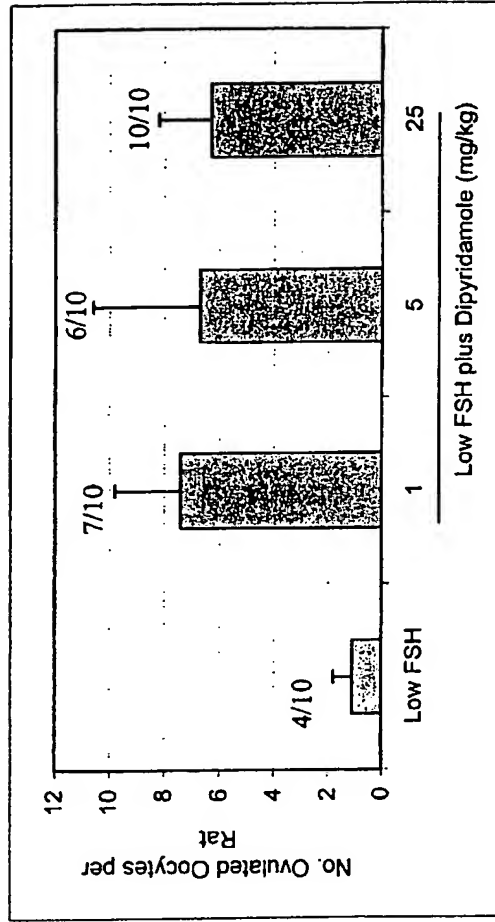


Figure 2

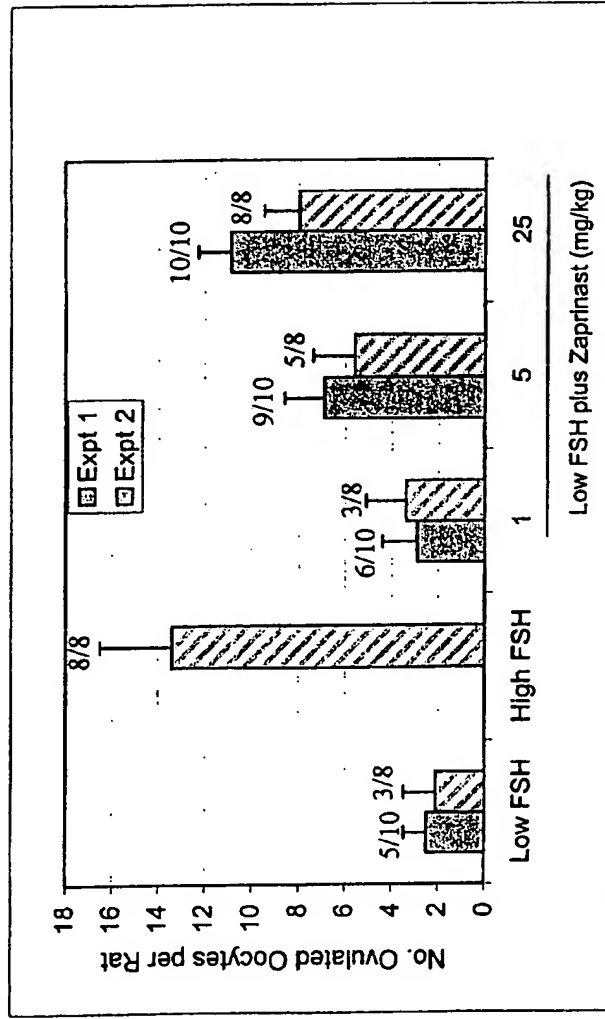


Figure 3

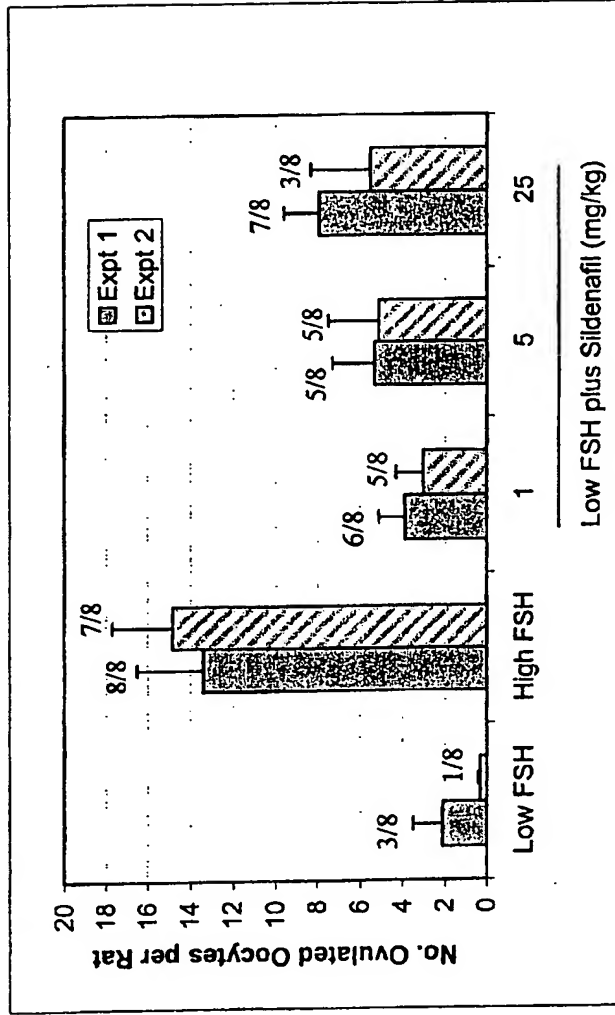


Figure 4

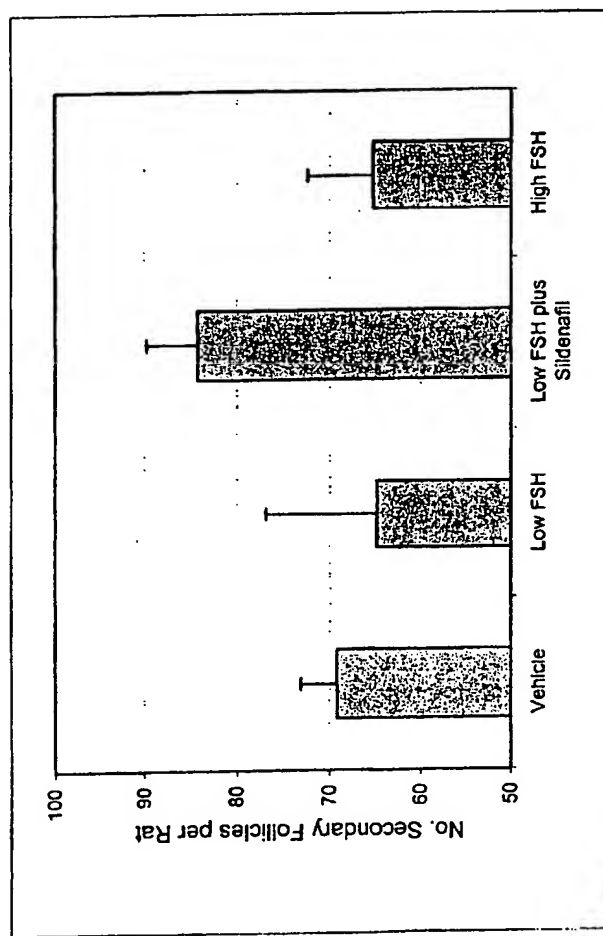


Figure 5

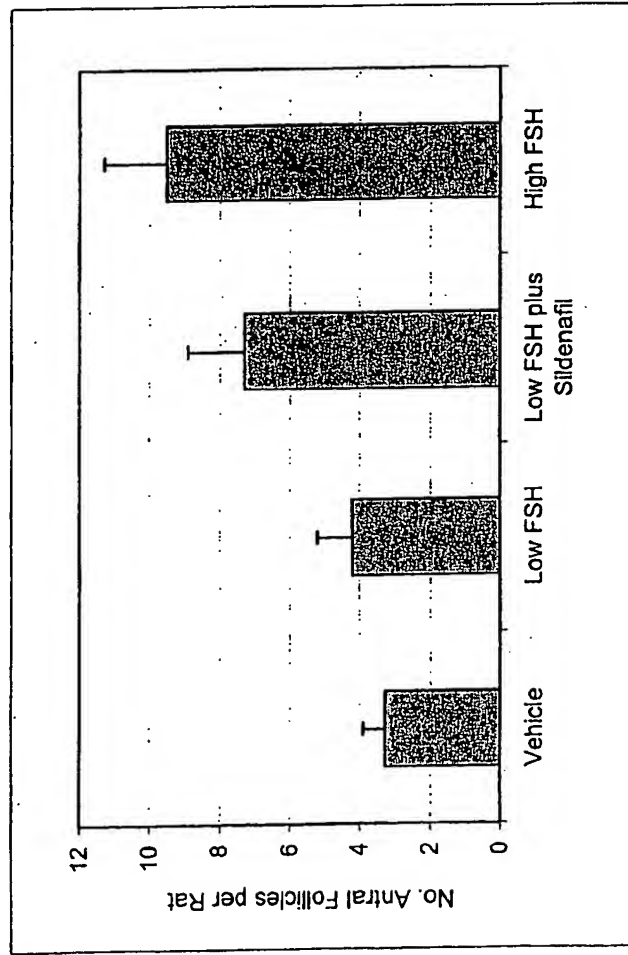


Figure 6

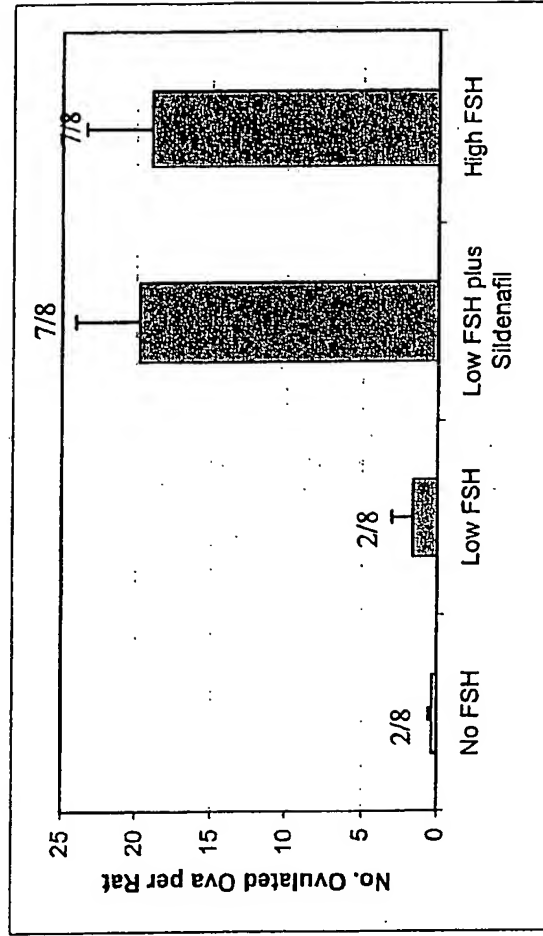


Figure 7

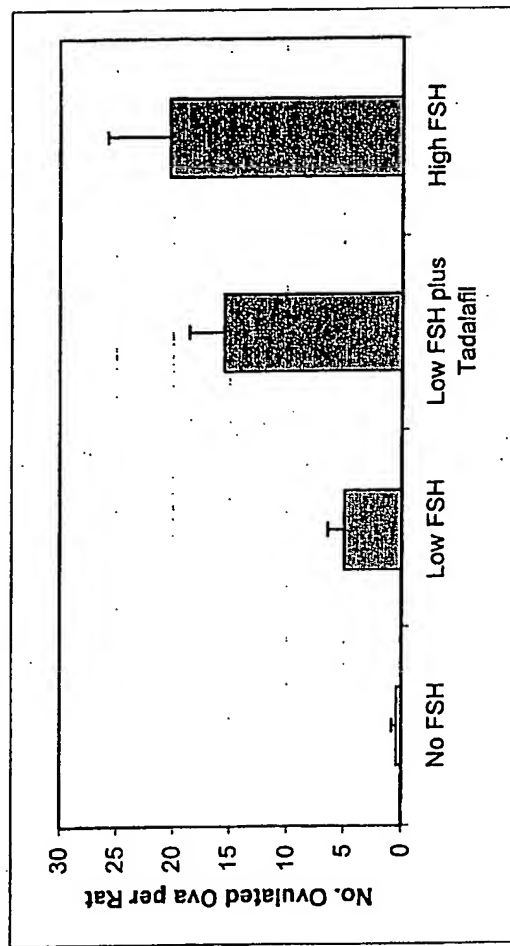


Figure 8

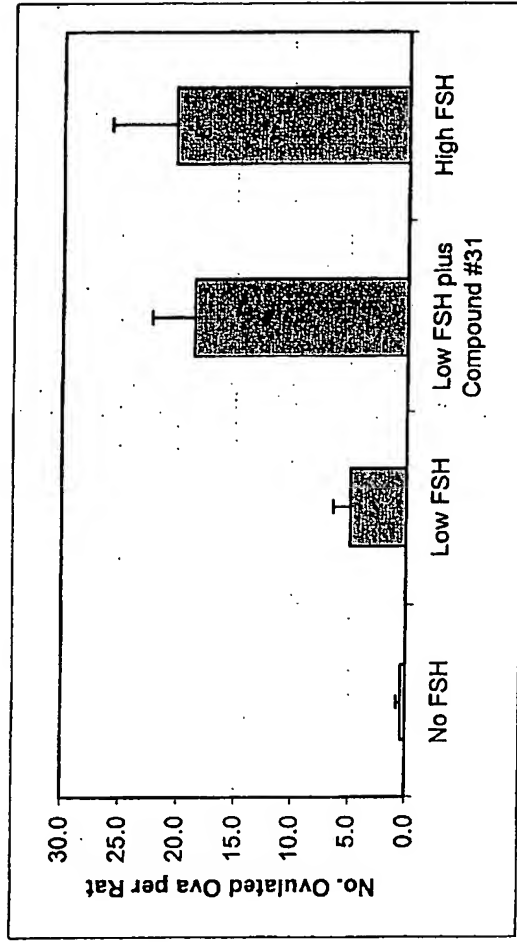


Figure 9

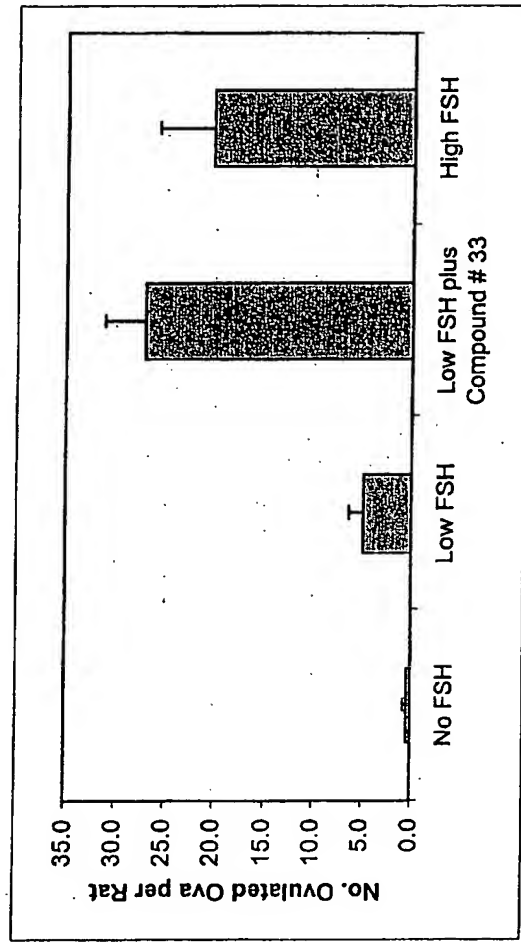


FIG. 10A-FIG. 10C

FIG. 10A

Rat Ovarian Dispersate
cAMP Assay - 5.07.03

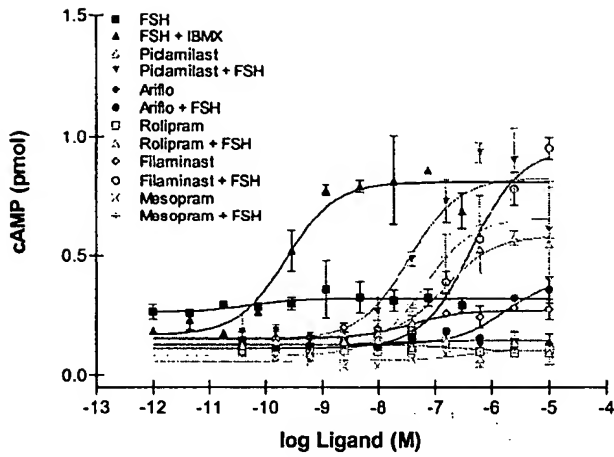


FIG. 10B

JC410/FSHR
cAMP Assay 10.30.03

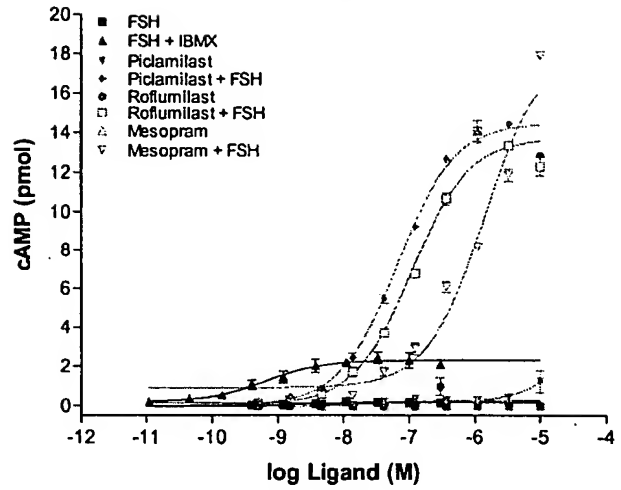
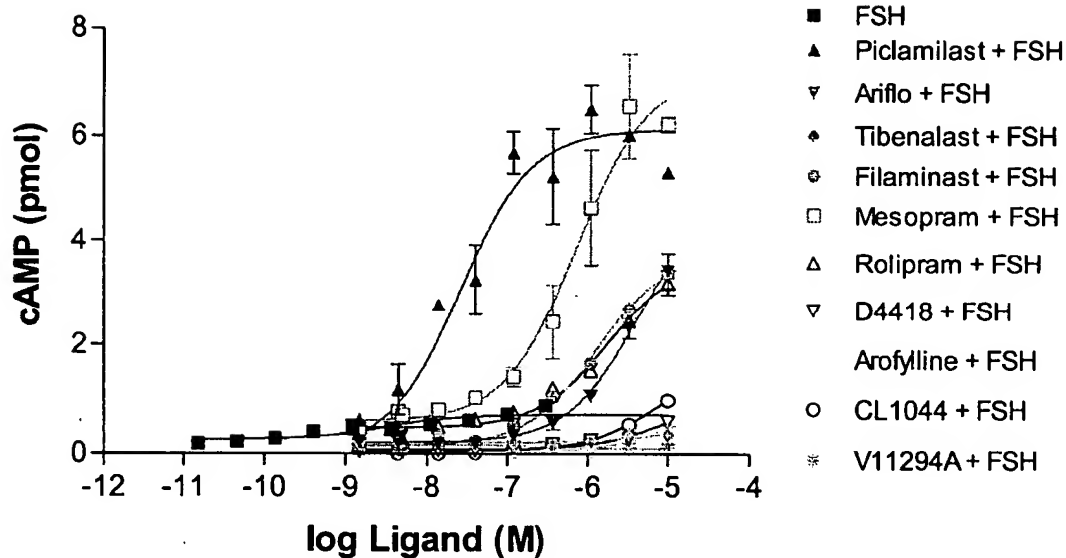


FIG. 10C

JC410/FSHR cAMP Assay PDE4 Inhibitors



Best fit value	FSH	Piclamilast + FSH	Arifo + FSH	Tibenalast + FSH	Filaminast + FSH	Mesopram + FSH	Rolipram + FSH	D4418 + FSH	Arofylline + FSH	CL1044 + FSH	V11294A + FSH
BOTTOM	0.2567	0.04304	0.2066	0.2114	0.1381	0.5862	0.4765	0.08235	0.01747	0.04609	0.1732
TOP	0.7132	0.112	0.632	0.4534	3.733	7.120	3.637	1.086	0.6115	1.866	0.00576
LOGEC50	-6.515	-7.573	-5.388	-5.175	-5.877	-6.138	-6.732	-4.974	-6.069	-6.123	-6.387
EC50	3.0620e-009	2.6750e-008	4.2390e-008	6.6410e-008	1.3280e-008	7.2780e-007	1.8550e-008	1.0820e-005	8.5290e-008	7.5250e-008	4.0110e-007

FIG. 11

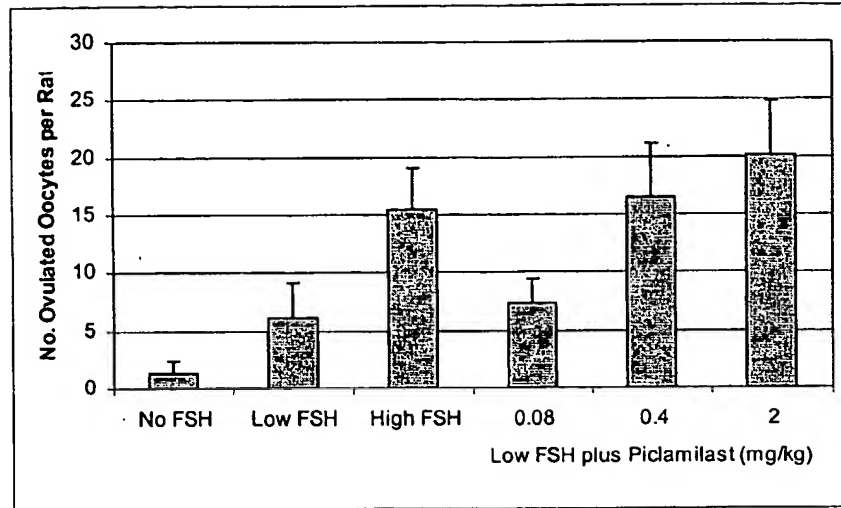


FIG. 12

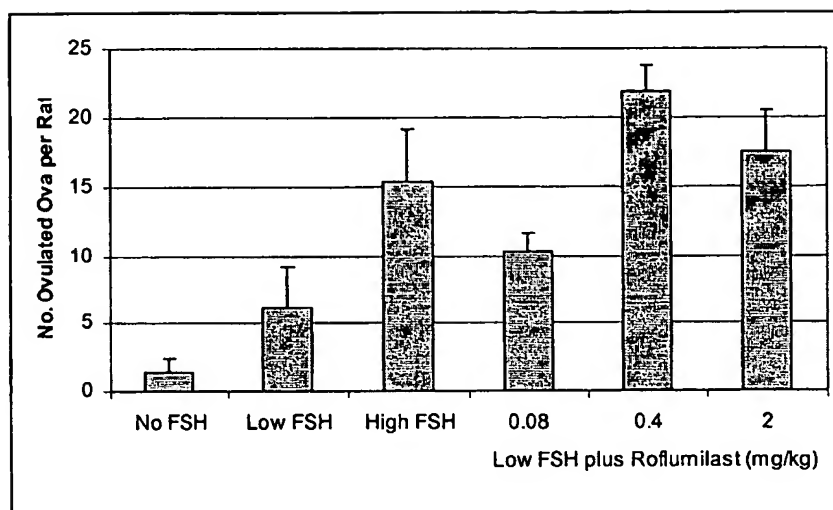


FIG. 13

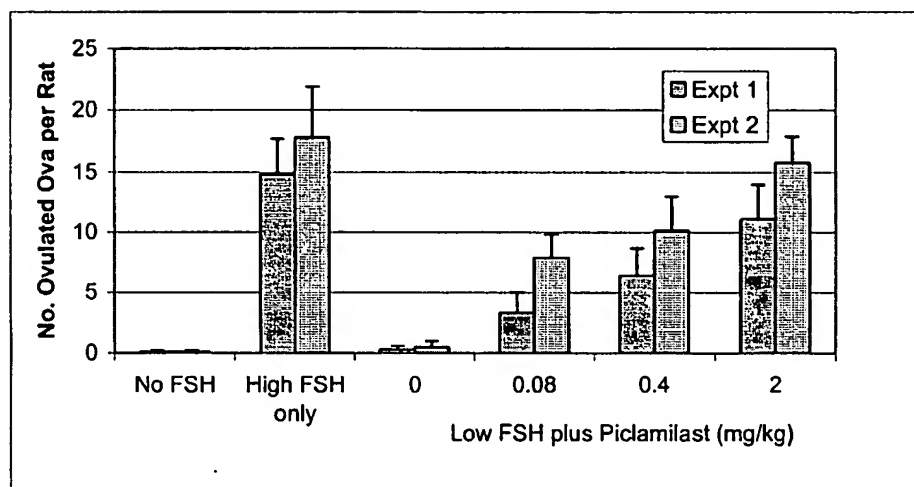


FIG. 14

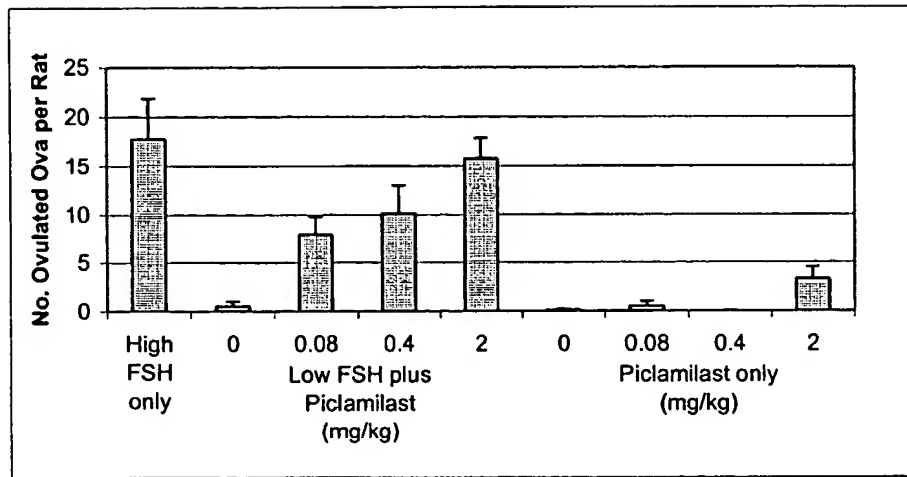


Figure 15

